THE RELATIONSHIPS BETWEEN SAFETY MANAGEMENT AND SAFETY PERFORMANCE:

A CASE STUDY AT THE MITISA HOLDINGS SDN BHD

By

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ABSTRACT

This study was carried out to investigate current practices in safety aspects with emphasize on relationship between safety management and safety performance among construction employees. Construction sector are very important where it is giving to develop the economy growth in our country. In construction industry the most important are human capital. Safety is an important issue in the current trend, but many employees and nor the employers feel for its vital process to the safety success in the long term. This study applied the questionnaire survey which involved 100 respondent from various position. The finding reveals that the safety management has been implemented effectively and successful reduce the risk of accident at the workplace. Data analysis shows that Mitisa Holdings Sdn Bhd has applied the proper safety management at the worksite with accident percentage less than 5%. Futhermore the correlation analysis shows that there positive relationship between safety management and safety performance.

ABSTRAK

Kajian ini bertujuan mengkaji hubungan pengurusan keselamatan dengan prestasi keselamatan di kalangan pekerja-pekerja sektor pembinaan. Sektor pembinaan adalah merupakan suatu sektor yang penting dimana ianya telah dapat menyumbang kepada pertumbuhan ekonomi negara. Dalam industri pembinaan aset atau modal yang utama adalah sumber manusia. Isu keselamatan pekerja ditapak pembinaan telah menyebabkan pekerja terdedah kepada pelbagai risiko kemalangan. Dalam kajian ini soalselidik telah digunakan dengan melibatkan 100 responden dari pelbagai jawatan. Hasil kajian mendapati bahawa pengurusan keselamatan telah dijalankan dengan berkesan dan telah dapat mengurangkan risiko kemalangan di tempat kerja. Analisis data telah mendapati bahawa syarikat Mitisa Holdings Sdn Bhd ini telah dapat melaksanakan pengurusan keselamatan di tapak bina pada tahap yang memuaskan dengan peratus kemalangan adalah rendah iaitu kurang 5 %. Malahan analisa korelasi menunjukkan hubungan pengurusan keselamatan dengan prestasi keselamatan adalah positif.

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TABLE AND CONTENTS

PAGE

Certificate of thesis work

Permission to Use ii

Abstract (English)				iii	
Abstrak (Bahasa Malaysia)				iv	
Ack	Acknowledgement				
СН	APTEF	R 1			
INT	RODU	CTION			
1.1	Introd	uction	1		
1.2	Resea	rch Background	2		
1.3	Mitisa	Holdings Sdn Bhd Background – Area Of Study	3		
	1.3.1	Mitisa Holdings Responsibilities	3		
	1.3.2	The Project Management In Mitisa Holdings Sdn Bhd	4		
	1.3.3	Manpower Distribution For Each Unit Business Unit	5		
1.4	Safety	And Health Practices In Mitisa Holding Sdn Bhd	6		
	1.4.1	Safety And Health Policy	7		
	1.4.2	Safety And Health Committee And Safety Officer As An	8		
		Engine To Success In The Safety And Health Program In			
		Mitisa Holdings Sdn Bhd			
	1.4.3	Safety And Health Programme And Planning Activities	9		
	1.4.4	Accident Rates In Mitisa Holdings Sdn Bhd	10		
1.5	Proble	em Statement	10		
1.6	Research Question				
	1.7.1	Contribution And Scope	12		
	1.7.2	Limitation Of Study	12		

CHAPTER 2

LITERATURE REVIEW

2.1	Introd	uction	15
2.2	Safety	Management And Safety Performance Perspective	15
	2.2.1	Safety Management And Safety Performance	15
	2.2.2	Benefits In Assessing Safety Performance In Organization	17
	2.2.3	Safety Performance In Organization	18
2.3	Towa	rds Safety Performance In Organization	19
2.4	Safety	Management, Safety Performance And Demographic Factors	20
2.5	Theoretical framework		23
	2.5.1	Safety Performance Items	23
	2.5.2	Safety Management Items	24
	2.5.3	The Demographics Or Respondent Profile Factors	24
2.6	Hypot	thesis	24
CH	АРТЕ	R 3	
ME'	THOD	OLOGY	
3.1	Introd	uction	25
3.2	Resea	rch Instrument	26
3.3	Resea	rch Population	26
3.4	Samp	ling Data	27
3.5	Data Collection		
3.6	Data Analysis		
~			

CHAPTER 4

RESULT AND FINDINGS

4.1	Introduction	29				
4.2	Response Rate	29				
4.3	Distribution Frequency Analysis By Respondents	29				
	4.3.1 Respondents Profile	30				
4.4	Hypothesis Testing	33				
CHA	APTER 5					
DISCUSSION AND CONCLUSION						
5.1	Introduction	36				
5.2	Discussion Of Hypothesis Result	36				
5.3	Conclusion	38				
5.4	Recommendation	38				
REF	FERENCES	42				

CHAPTER ONE

INTRODUCTION

1.1 Introduction

This chapter will explain the detail overview of the study on the safety management and safety performance in the Mitisa Holdings Sdn Bhd organization. This chapter will briefly include an explain about the research background, area of research, safety practices in Mitisa Holdings, problem statement, objective and research question for this study.

1.2 Research background

The study on safety perception is currently important to measure the level of safety practices in the organization. A good safety management in the organization will result in reducing the accident rate in the company, Thus, safety management's and involvement in the all employees' about safety have been stressed as the key elements of success in the safety system (Huang (2006).

The concept of safety management has an important implications in the construction development and process. Safety management will be impact as a practical tool that used by management at low cost to evaluate as well as recognize potential problem areas in the safety. In Malaysia the Department of

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